



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: O'Brien et al.

Serial No.: 09/846,506) Examiner: J. Schultz

Filed: May 1, 2001) Art Unit:1635

For: USE OF CD63 INHIBITORS

AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 MS Amendment

Sir:

Please amend the above-identified patent application as follows:

In the claims:

Please amend claim 1 as shown on the following pages:

- 1. (Currently amended) A method of decreasing CD63 facilitated fascilitated human immunodeficiency virus entry into macrophage cells susceptible to infection with a strain of HIV, the method comprising exposing the cells to an anti-CD63 antibody in an amount effective to bind the anti-CD63 antibody to CD63 present in the cells, whereby the CD63 facilitated fascilitated human immunodeficiency virus entry into the cells is decreased.
 - 2-10. (Canceled)